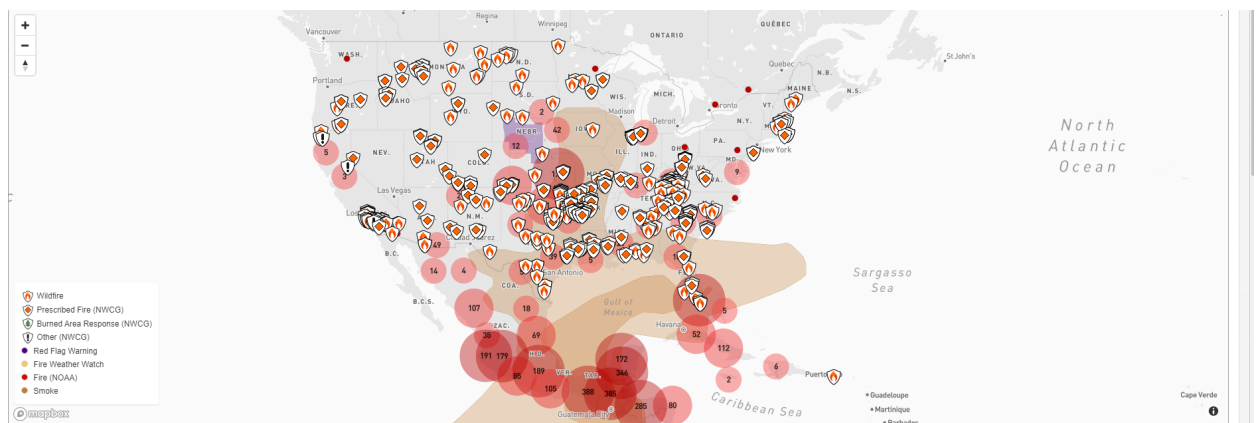


Public Wildfire Resource Examples

-Kate Emmel

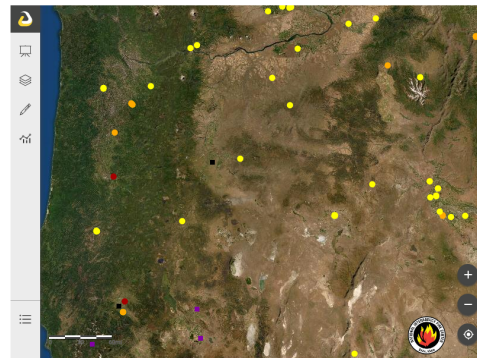
This document looks at 3 public GIS Wildfire resources and looks at their functions and potential improvements to serve as a basis for my own *practice* public Wildfire resource project.

- <https://data.statesmanjournal.com/fires/>
 - Maps Fires and smoke hazards in the United States
 - Uses MapBox for interface
 - Clearly displays wildfires
 - Not Colorful, may be confusing to someone unfamiliar with online maps



- <https://www.oregon.gov/odf/fire/pages/firestats.aspx>
 - - Active fires map for the State of Oregon
 - - Uses IntTerra / ESRI for interface
 - Users can easily choose which layers are active
 - Users can add their own layers from ArcGIS Online
 - Users have a measure tool which lets them see how far away a fire is from them
 - I do not like that the legend is not easy to view in tandem with the map

Active large fires map



- <https://eugene-pwe.maps.arcgis.com/apps/webappviewer/index.html?id=99030ba72efe46b2a5c0bb31ccf55004>
 - My local Springfield Fire department evacuation zone map
 - Uses ESRI
 - I like that I can see which evacuation zone I live in and where the public assembly places are by typing in my address
 - I do not like that the legend is not very clear
 - The map was not convenient to find on their website

